## PTO/SB/05 (06-03) Approved for use through 07/31/2003. OMB 0651-0032 Approved for use through 07/31/2003. OMB 0651-0032 U.S. Patent and Trademark Office. U.S. DEPARTMENT OF COMMERCE U.S. Patent And Trademark Office. U.S. DEPARTMENT OF COMMERCE U.S. Patent And Trademark Office. U.S. DEPARTMENT OF COMMERCE U.S. Patent AND TRADEMARK O Behnam Pourdeyhimi UTILITY First Inventor PATENT APPLICATION TRANSMITTAL

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PATENT APPLICATION	Title	See 1 in Addend	,uiti		
TRANSMITTAL		EV 314782889	US		
37 CFR 1.53(b))	Express Mail Label No.	Petent Ap	olication		
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	ADDRESS TO:	P.O. Box 1450 Alexandria VA 2231	3-1450		
APPLICATION ELEMENTS  APPLICATION ELEMENTS	1			5	
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(Submit an original anall entity status.	7. Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)  Computer Reader Form (CRF)				三"
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	13. Prelimi	nary Amendment	EP 503)		1
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6. Application Data Sheet. See 37 CFR 1.76		and in	the first senten	ce of the	1
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Name (Print/Type) Richard E Jenkins	information is required to ob	tain or retain a benefit by	the public which	2 minutes to com	nplete,
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This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, USPTO time will vary depending upon the individual case. Any comments on the USPTO. Time will vary depending upon the individual case. Any comments on the USPTO. Time will vary depending upon the individual case. Any comments on the USPTO. Time will vary depending upon the individual case. Any comments on the USPTO. Time will vary depending upon the individual case. Any comments on the USPTO. Time will vary depending upon the individual case. Any comments on the USPTO. Time will vary depending upon the individual case. Any comments on the USPTO. Time will vary depending upon the individual case. Any comments on the USPTO. Time will vary depending upon the individual case. Any comments on the USPTO. Time will vary depending upon the individual case. Any comments on the USPTO. Time will vary depending upon the individual case. Any comments on the USPTO. Time will vary depending upon the individual case. Any comments on the USPTO. Time will vary depending upon the individual case. Any comments on the USPTO. Time will vary depending upon the individual case. Any comments on the USPTO. Time will vary depending upon the individual case. Any comments on the USPTO. Time will vary depending upon the individual case. Any comments on the USPTO. T

## Addendum

1. GUTTER FILLERS AND PACKS WITH ENHANCED FLUID FLOW

PTO/SB/17 (05-03)
Approved for use through 04/30/2003. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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## FEE TRANSMITTAL for FY 2003

(\$) 375.00

Effective 01/01/2003. Patent fees are subject to annual revision.

X Applicant claims small entity status. See 37 CFR 1.27

**TOTAL AMOUNT OF PAYMENT** 

Complete if Known		
Application Number		
Filing Date	Herewith	
First Named Inventor	Behnam Pourdeyhimi	
Examiner Name		
Art Unit		
Attorney Docket No.	297/185 /2	

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
Check Credit card Money Other None	3. ADDITIONAL FEES					
Order Order	Large Entity   Small Entity					
X Deposit Account:	Fee Fee Fee Fee Fee Description	F D.14				
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FEE CALCULATION	1252 410 2252 205 Extension for reply within seco	nd month				
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1004 750 2004 375 Reissue filing fee	1403 280 2403 140 Request for oral hearing					
1005 160 2005 80 Provisional filing fee	1451 1,510 1451 1,510 Petition to institute a public use	proceeding				
SUBTOTAL (1) (\$) 375.00	1452 110 2452 55 Petition to revive - unavoidable					
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2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501 1,300   2501   650   Utility issue fee (or reissue)					
Extra Claims below Fee Paid	1502 470 2502 235 Design issue fee					
Total Claims   20   -20** = 0	1503 630 2503 315 Plant issue fee					
Claims	1460 130 1460 130 Petitions to the Commissioner					
Multiple Dependent	1807 50 1807 50 Processing fee under 37 CFR	1.17(q)				
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1201 84 2201 42 Independent claims in excess of 3	(37 CFR 1.129(a))					
1203 280 2203 140 Multiple dependent claim, if not paid	1810 750 2810 375 For each additional invention to examined (37 CFR 1.129(b))	) DB				
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(Complete (if applicable) SUBMITTED BY Registration No. Telephone 919-493-8000 Name (Print/Type) 28,428 Richard E, Jenkins Date Signature

WARNING: Information on this form may become public. Credit card information should n t be included in this form. Provide credit card information and authorization in PTO-2038.

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JENKINS | WILSON &TAYLOR

patent attorneys

September 23, 2003

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JEFFREY CHILDERS, PH.D.

OF COUNSEL SOROJINI BISWAS

Sir:

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Date of Deposit: September 23, 2003

I hereby certify that this correspondence is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. 1.10 on the date indicated above and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria,

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

U.S. Patent Application for GUTTER FILLERS AND

PACKS WITH ENHANCED FLUID FLOW

Our Ref. No. 297/185/2

Please find enclosed the following:

- Utility Patent Application Transmittal Form (Form PTO/SB/05, 2 pages); 1.
- Fee Transmittal Form (Form PTO/SB/17, 1 page) in duplicate; 2.
- A U.S. patent application for GUTTER FILLERS AND PACKS WITH 3. ENHANCED FLUID FLOW (39 pages);
- Twenty-one (21) sheets of informal drawings; 4.
- Unexecuted Declaration (2 pages); 5.
- Information Disclosure Statement (1 page); 6.
- PTO Form-1449 (in duplicate) (1 page); 7.

Commissioner for Patents September 23, 2003 Page 2

- 8. Copies of cited reference(s) (7 references); and
- 9. A return-receipt postcard to be returned to our offices with the U.S. Patent and Trademark Office date stamp thereon; and
- 10. A Certificate of Express Mail No.: <u>EV 314782889 US</u>. Please contact our offices if there are any questions.

The Commissioner is hereby authorized to charge any fees associated with the filing of this correspondence to Deposit Account Number <u>50-0426</u>.

Respectfully submitted,

JENKINS, WILSON & TAYLOR, P.A.

Richard E. Jenkins

Registration No. 28,428

REJ/cht

Enclosures

Customer No: 25297